112394 to 112396.

From Honduras. Seeds presented by N. J. Volk, Lancetilla Experiment Station, Tela, at the request of Wilson Popenoe. Received October 22, 1935.

Introduced for Department specialists.

112394. DURIO ZIBETHINUS Murr. Bombacaceae. Durian.

A large handsome pyramidal tree, native to the Malay Archipelago, and cultivated for the fruits which vary from round to oval in shape and from 5 to 10 pounds in weight. These are armed with formidable prickles less than an inch long; when ripe they become slightly yellow and have a very offensive odor. The cream-colored pulp surrounding the seed is the edible portion. The large seeds may be roasted and eaten like chestnuts. The tree is readily propagated by seed if sown fresh.

For previous introduction see 67642.

112395. GARCINIA BENTHAMI Pierre. Clusiaceae.

A small rapidly growing evergreen tropical tree closely related to the mangosteen (Garcinia mangostana), native to high altitudes in the Philippine Islands. The edible fruits are very similar to those of the mangosteen except that they are slightly smaller, bright red, and have very acid flesh.

For previous introduction see 81052.

112396. Nephelium Lappaceum L. Sapin-daceae. Rambutan.

An erect tropical tree up to 40 feet high, native to the Malay Archipelago. The compound leaves are composed of five to seven pairs of elliptic, obovate or oblong leaflets about 4 inches long, shining dark green above, paler beneath. The crimson or yellowish fruits, in clusters of 10 to 12, are oval, about 2 inches long, and covered with soft fleshy spines less than 1 inch long. The white translucent juicy flesh (aril) which adheres to the oblong flattened seed is acidulous in flavor.

For previous introduction see 108990.

112397. Agave Parryi Engelm. Amaryllidaceae.

From Arizona. Seeds presented by F. J. Crider, Boyce Thompson Arboretum, Superior. Received April 9, 1932. Numbered in September 1935.

Introduced for Department specialists.

An agave with a rosette of 20 to 30 oblong-spatulate leaves about 1 foot long and a scape up to 12 feet high, with a showy panicle of large greenish-yellow flowers. Native to the southwestern United States.

112398 to 112590. Beta spp. Chenopodiaceae.

From Europe. Seeds collected by G. H. Coons. Division of Sugar Plants, Bureau of Plant Industry. Received October 21, 1935.

Introduced for Department specialists.

112398 to 112410. BETA VULGARIS L.

Common beet.

112398. No. 1. From Lisbon, Portugal.
Nos. 112399 to 112410. From Moite, Portugal.

112399. No. 2.

112400. No. 3.

112398 to 112590—Continued.

 112401.
 No.
 4.
 112406.
 No.
 9.

 112402.
 No.
 5.
 112407.
 No.
 10.

 112403.
 No.
 6.
 112408.
 No.
 11.

 112404.
 No.
 7.
 112409.
 No.
 12.

 112405.
 No.
 8.
 112410.
 No.
 13.

112411 to 112422. BETA VULGARIS MACRO-CARPA (Guss.) Moq.

From Lavradio, Portugal.

 112411.
 No.
 14.
 112417.
 No.
 21.

 112412.
 No.
 15.
 112418.
 No.
 22.

 112413.
 No.
 16.
 112419.
 No.
 23.

 112414.
 No.
 17.
 112420.
 No.
 24.

 112415.
 No.
 19.
 112421.
 No.
 25.

 112416.
 No.
 20.
 112422.
 No.
 26.

112423 to 112440. BETA VULGARIS L.

Common beet.

From Lisbon, Portugal.

112423. No. 27. 112432. No. 36. 112424. No. 28. 112433, No. 37, 112425. No. 29. 112434. No. 38. 112426. No. 30. 112435. No. 39. 112427. No. 31. 112436. No. 40. 112437. No. 41. 112428. No. 32. 112438. No. 42. Red mangold. 112439. No. 43. 112429. No. 33. 112440. No. 44. 112430, No. 34. 112431. No. 35.

112441. BETA TRIGYNA Waldst. and Kit.

No. 45. From the Botanical Garden, Polytechnic School, Lisbon, Portugal.

112442 to 112460. BETA VULGARIS L. Common beet.

112442. No. 46. From the Botanical Garden of the Polytechnic School, Lisbon, Portugal.

Nos. 112443 to 112460. Collected on the Madeira Islands.

Nos. 112443 to 112459. Var. Patula.

112443, No. 50. 112452. No. 59. 112453, No. 60. 112444. No. 51. 112445. No. 52. 112454. No. 61. 112446. No. 53. 112455. No. 62. 112456. No. 63. 112447. No. 54. 112448. No. 55. 112457. No. 64. 112449. No. 56. 112458. No. 65. 112459. No. 66. 112450, No. 57. 112460. No. 67. 112451. No. 58.

112461 to 112464. BETA PATELLARIS Moq.

Collected west of Praia, Formosa, Madeira Islands.

112461. No. 68. 112463. No. 70. 112462. No. 69. 112464. No. 70-A.

112465 to 112491. BETA VULGARIS L. Common beet.